## IAP3 Reg'd PCT/PTO 2.9 NOV 2005

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TRANSMITTAL LETTER TO THE UNITED STATES  ATTORNEY'S DOCKET NUMBER 49998								
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPHICATION NOTIFICOWN, \$20 AT CFR 1.5)						
	IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	2004/050896 24 May 2004 30 May 2003							
TITLE OF INVENTION Use of Diphenylmethane Derivatives as Tyrosinase Inhibitors								
APPLICANT(S) FOR DO/EO/US Gerhard SCHMAUS; Martina HERRMANN; Holger JOPPE; Gabriele VIELHABER								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 📝 T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗆 т	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	his is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 5), (6), (9) and (21) indicated below.							
4. 🗸 1	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a.	onal Bureau).						
	b.							
	c. is not required, as the application was filed in the United States Rece	iving Office (RO/US).						
6. 🔽	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
•	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🖆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the Inter-	national Bureau).						
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amen	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. L' have not been made and will not be made.							
8. 🔲	An English language translation of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
<b>,</b> 10. 🔲	An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	y Examination Report under PCT						
Items	11 to 20 below concern document(s) or information included:							
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Ru	ıle 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154	4(d)(4).						
19. 🔲	A second copy of the English language translation of the international applica	ation under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
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U.S. APPLICAT	S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/558364  PCT/EP2004/050896			ATTORNEY'S DOCKET NUMBER 49998		
20. Other in Form PCT/ISA Form PCT/ISA	J/210	n:				
The folio	wing fees have be	een submitted		-	CALCULATIONS	PTO USE ONLY
21. 📝 Basid	national fee (37 (	CFR 1.492(a))		\$300	\$ 300.00	1
22. 🗸 Exam	ination fee (37 CF	R 1.492(c))				
If the written opini by IPEA/I All other situation	ion prepared by IS JS indicates all cla is	\$ 200.00				
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					<b>\$</b> 500.00	
	TOTAL OF 21 22	and 23 =			1000.00	
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Al Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		]			
- 100 =	- 100 =		x \$250	\$	'	
	0.00 for furnishing commencement of	\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	6	- 20 =		× \$ 50	\$	
Independent clair	ms 6	- 3 =	3	× \$200	\$ 600.00	
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
		\$ 1600.00				
Applicant cla	ims small entity s					
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
	<u>.</u>	\$ 1600.00				
	the enclosed ass cover sheet (37	\$				
		= \$				
					Amount to be refunded:	\$
					Amount to be charged	\$

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A check in the amount of \$ 1600.00 to cover the above fees is enclosed.						
Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-2220 . A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
END ALL CORRESPONDENCE TO:  Customer No. 001609  Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600  Washington, D.C. 20036  Telephone: (202) 659-9076 Facsimile: (202) 659-9344						